



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Not Assigned

Art Unit

2121

Applicant

: David W. Baarman

Serial No.

: 10/689,148

Filing Date

: October 20, 2003

Attorney Docket No.: 18716.84221-001

For

: ADAPTIVE INDUCTIVE POWER SUPPLY WITH

COMMUNICATION

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant wishes to inform the Patent and Trademark Office of the information listed on the attached Forms PTO/SB/08A/B.

The undersigned certifies that all references were cited in an International Search Report not more than three months prior to the filing of this Statement.

A copy of each non-U.S. patent reference listed is enclosed.

Respectfully submitted,

DAVID W. BAARMAN

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Sheet

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/689,148		
Filing Date	October 20, 2003		
First Named Inventor	David W. Baarman		
Art Unit	2121	-	
Examiner Name			
Attorney Docket Number	18716 84221 001		

				DOCUMENTS		
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 2003/0006880	01-09-2003	Zimmer		
		^{US-} 6,252,380	06-26-2001	Koenck		
		^{US-} 5,600,225	02-04-1997	Goto		
		^{US-} 5,341,280	08-23-1994	Divan et al		
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Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	Т
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	7 pplicant of often bountert	Or Relevant Figures Appear	7
	WO 01/80396 A1	10-25-2001			Г
	WO 00/54387	09-14-2000			
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known) WO 01/80396 A1	Foreign Patent Document	No.¹	Cite No.1 Country Code ³ Number ⁴ Kind Code ⁵ (if known) WO 01/80396 A1 Publication Date MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/689,148
			CLOSURE	Filing Date	October 20, 2003
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	David W. Baarman
(Use as many sheets as necessary)				Art Unit	2121
		0.0 00 11		Examiner Name	
Sheet	2	of	2	Attorney Docket Number	18716.84221-001

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		GULKO, MICHAEL, ET AL, Inductor-Controlled Current-Sourcing Resonant Inverter and its Application as a High Pressure Discharge Lamp Driver, IEEE, pp 434-440, May 1994	

Examiner	 Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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CERTIFICATE OF MAILING

I hereby certify that the attached Second Supplemental Information Disclosure Statement, Forms PTO/SB/08A/B and each non-U.S. patent reference are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

> MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on August 19, 2004.

Respectfully submitted,

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